Vermont IPA 14 BLG (PP)

- · Gravity 14 BLG
- ABV 5.8 %
- IBU **33**
- SRM **5.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 1 %
- Size with trub loss 20.4 liter(s)
- Boil time 50 min
- Evaporation rate 10 %/h
- Boil size 24.3 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 16.2 liter(s)
- Total mash volume 21.6 liter(s)

Steps

- Temp 66 C, Time 45 min
 Temp 72 C, Time 10 min
- Temp 78 C, Time 5 min

Mash step by step

- Heat up 16.2 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 45 min at 66C
- Keep mash 10 min at 72C
- Keep mash 5 min at 78C
- Sparge using 13.5 liter(s) of 76C water or to achieve 24.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pilsner Malt	4 kg <i>(74.1%)</i>	81 %	5
Grain	Strzegom Pszeniczny	0.6 kg <i>(11.1%)</i>	81 %	6
Grain	Weyermann - Carapils	0.6 kg <i>(11.1%)</i>	78 %	4
Grain	Abbey Castle	0.2 kg <i>(3.7%)</i>	80 %	45

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	10 g	20 min	13.4 %
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Aroma (end of boil)	Falconer's Flight	30 g	5 min	10.7 %
Aroma (end of boil)	Mosaic	30 g	5 min	11.5 %
Dry Hop	Mosaic	30 g	3 day(s)	11.5 %
Dry Hop	Falconer's Flight	30 g	3 day(s)	10.7 %
Dry Hop	Cantennial	30 g	3 day(s)	9.7 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11.5 g	